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Waste Site Reclassification Form

Date Submitted: 07/15/04	Operable Unit(s): 100-KR-2	Control Number: 2004-039
Originator: R. A. Carlson	Waste Site ID: 100-K-32	Lead Agency: EPA
Phone: 373-9759	Type of Reclassification Action: Rejected <input type="checkbox"/> Closed Out <input type="checkbox"/> Interim Closed Out <input checked="" type="checkbox"/> No Action <input type="checkbox"/>	

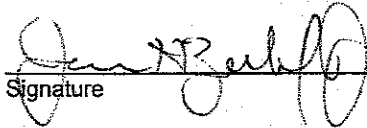
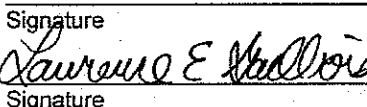
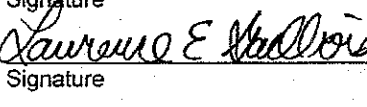
This form documents agreement among the parties listed below authorizing classification of the subject unit as rejected, closed out, interim closed out, or no action and authorizing backfill of the site, if appropriate. Final removal from the National Priorities List of no action, interim closed out, or closed-out sites will occur at a future date.

Description of current waste site condition:

Sampling and evaluation of this site have been performed in accordance with remedial action objectives and goals established by the *Interim Action Record of Decision for the 100-BC-1, 100-BC-2, 100-DR-1, 100-DR-2, 100-FR-1, 100-FR-2, 100-HR-1, 100-HR-2, 100-KR-1, 100-KR-2, 100-IU-2, 100-IU-6, and 200-CW-3 Operable Units, Hanford Site, Benton County, Washington*, U.S. Environmental Protection Agency, Region 10, Seattle, Washington (Remaining Sites ROD). The selected action involved (1) sampling the site, (2) cleaning up the site, (3) demonstrating through a combination of field screening and verification sampling that cleanup goals have been met, and (4) proposal for interim close out.

Basis for reclassification:

The 100-K-32, 183-KW Sulfuric Acid Tank Bases (East Tank) site meets the remedial action objectives (RAOs) specified in the Remaining Sites ROD. The results demonstrated that residual contaminant concentrations support future unrestricted land uses that can be represented (or bounded) by a rural-residential scenario. Also, the results showed that residual contaminant concentrations support unrestricted future use of the shallow zone soil (i.e., surface to 4.6 m [15 ft]) and that contaminant levels remaining in the soil meet the RAOs for direct exposure and are protective of groundwater and the Columbia River. The basis for reclassification is described in detail in the *Remaining Sites Verification Package for the 100-K-32, 183-KW Sulfuric Acid Tank Bases (East Tank)* (attached).

<u>J. Zeisloft</u> DOE-RL Assistant Manager	 Signature	<u>7/19/04</u> Date
<u>NA</u> Ecology Project Manager	 Signature	<u>7-27-2004</u> Date
<u>L. E. Gadbois</u> EPA Project Manager	 Signature	<u>7-27-2004</u> Date

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